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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,797	09/12/2003	Shinji Suzuki	200A 3450	8370
<p>7590 10/02/2007 Quinn Emanuel Urquhart Oliver & Hedges, LLP Koda/Androlia 10th Floor 865 S. Figueroa Street Los Angeles, CA 90017</p>			EXAMINER LAO, LUN S	
			ART UNIT 2615	PAPER NUMBER
			MAIL DATE 10/02/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**Advisory Action
Before the Filing of an Appeal Brief**

Application No.	SUZUKI, SHINJI	
10/661,797	Art Unit	
Examiner Lun-See Lao	2615	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 31 August 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires _____ months from the mailing date of the final rejection.
 b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
 (a) They raise new issues that would require further consideration and/or search (see NOTE below);
 (b) They raise the issue of new matter (see NOTE below);
 (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 (d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
 5. Applicant's reply has overcome the following rejection(s): _____.
 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____.

Claim(s) objected to: _____.

Claim(s) rejected: _____.

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet.
 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____

13. Other: _____.



VIVIAN CHIN
SUPERVISORY PATENT EXAMINER
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Continuation of 11. does NOT place the application in condition for allowance because: Applicant argued that Cohen does not teach a loud speaker position calculating section for calculating a cord position of each one of the loud speakers based upon the transmission time between loud speakers (see remarks page 2, first paragraph).

The examiner disagrees. Cohen teaches audio signals of said plurality of channels are supplied to loud speakers respectively disposed for each one of said plurality of channels, wherein said multichannel reproducing apparatus comprises a loud speaker drive section for driving the loud speakers, a test tone generating section for generating a test tone signal to measure a distance between the speakers, a transmission time measuring section for measuring a time period taken from a time when said test tone is generated until a time when the test tone is received by the other loud speakers, a listening position input section and a delayed time controlled section, but does not teach a loud speaker position calculating section for calculating a cord position of each one of the loud speakers based upon the transmission time between loud speakers (see fig.1 and abstract and detailed description page 3, [0028], page 8, [0077]-[0079]).

Applicant argued that Maeda or Cohen does not disclose a line connecting a center point between the pair of front speakers and the center point between the pair of rear loud speakers (see remarks page 3 rd paragraph).

The examiner disagrees. Maeda teaches a listening position input section (see fig.1 (33)) for providing, when the loudspeakers include a pair of front loudspeakers (51a-51b in fig.1) and a pair of rear loudspeakers (51d-51e), one or more selectable (reads on a channel selecting circuit 31) listening positions (33) on a line connecting (inherently a connecting line see fig.1) a center point (33) between the pair of front loudspeakers (51a-51b) and the center point between the pair of rear loud speakers (51d-51e and see abstract and detailed description page 2 [0015]-[0016], and [0020]). Therefore, it meets the limitation as recited..